



CONFIGURATION ASSESSMENTS

Presented to

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FLEET LOGISTICS & SUPPORT IMPROVEMENT CONFERENCE

NAVSIC 52

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OVERVIEW

- **Purpose**
- **Audit Process**
- **Validation Process**
- **Root Causes Analysis**
- **Validation Working Group**
- **Future Strategy**

PURPOSE

- **Determine and maintain accuracy of configuration onboard all naval ships**
 - **Ship installed configuration**
 - **Shipboard database**
 - **Shore-based configuration**

AUDIT

- **Process**

- Random selection of minimum 2% configuration records from CDMD-OA central for comparison to equipments onboard ship
- Random selection of minimum 2% equipments onboard ship for comparison to CDMD-OA central

- **Purpose**

- Evaluates quality of data elements (APL, Quantity, and Installation Status Code) that impact supply in both directions between SCLSIS and ship
- Provides trend analysis for problem areas

ROOT CAUSES ANALYSIS

- **Preliminary causes**
 - **Waiver process**
 - **AITs**
 - **Time delays between installation and SNAP update**
 - **APL Vs. parts availability**
 - **CDM feedback loop**
 - **SCLSIS hang-ups**

VALIDATION

- **Process**
 - **Surgical System Validation Analysis**
 - **Post Deployment**
- **Purpose**
 - **To confirm whether the equipments or systems are onboard ships**
- **Goal**
 - **Maintain configuration accuracy in CDMD-OA and SNAP**

VALIDATION WORKING GROUP

- **Team Members**
 - SEA 04L5 Chair, TYCOM, CDM, ISEAs, ILO/FTSCs
- **Purpose**
 - Standardize configuration assessment procedures
 - Reduce validation redundancies
 - Prioritize ship/system assessments
- **Initiatives**
 - Identifying validating activities
 - Establish Validation Code
 - Assess validation policy

FUTURE STRATEGY

- **Battle Group / Deployment focused Configuration Audits/SSVA Validations**
- **Quarterly Validation Scheduling Conferences**
- **Audit Teams**
- **Professional Validation Teams**

CONFIGURATION ASSESSMENTS

IMPROVE

READINESS

BEFORE

DEPLOYMENT